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4. The integrated circuit device of claim/1 wherein the first tap region is a discontinuous

surrounds the first doped region.

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region.

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1	5. (Twice Amended) The integrated circuit device of claim 1 wherein a doping
2	concentration of the first doped region is less than a doping concentration of the conductive
3	region.

- 6. (Amended) The integrated circuit device of claim 1 wherein the first tap region is a second doped region and the second tap region is a third doped region.
- 7. (Twice Amended) The integrated circuit device of claim 6 wherein the second doped region is of an opposite conductivity type than the first doped region.
 - 8. (Twice Amended) The integrated circuit device of claim 6 wherein the third doped region is a P type doped region and the output driver transistor is an NMOS type transistor.
 - 9. (Amended) The integrated circuit device of claim 1 further including a tap region portion that is spaced apart from and surrounding the first doped region, wherein the tap region portion is decoupled from the first supply voltage to provide a predetermined resistance between the first doped region and the first supply voltage.
- 1 10. (Twice Amended) The integrated circuit device of claim 1 wherein a portion of the second tap region is integrated into the source region.
- 1 11. The integrated circuit device of claim 10 wherein the first tap region is a 2 discontinuous region.

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1	12.	(Twice	Amended)	A	bond	pad	for	an	integrated	circuit	device,	the	bond	pad
2	comprising:								/					

a conductive bonding layer;

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- a doped region of a first conductivity type formed in a semiconductor substrate of a 4 second conductivity type, wherein the doped region is underlying and surrounding the 5 conductive bonding layer;
- a conductive region of the first conductivity type disposed in the doped region, wherein 7 the conductive region is underlying the conductive bonding layer and wherein the conductive region includes a surface area at least substantially equal to a surface area of the conductive 9 bonding layer; and 10
- a conductive tap region spaced apart from and surrounding at least a portion of the doped 11 region, wherein a portion of the conductive tap region is electrically coupled to a supply voltage. 12
- 13. The bond pad of claim 12 wherein the supply voltage is a ground voltage and the 1 conductive bonding layer includes a metal. 2
- 14. (Twice Amended) The/bond pad of claim 12 wherein the doping concentration of the 1 doped region is less than the doping concentration of the conductive region. 2
- 15. (Amended) The bond pad of claim 12 wherein the conductive tap region is doped to 1 be of an opposite conductivity type than the first doped region. 2

1	16. (Amended) The bond pad of claim 12 further including a conductive tap region
2	portion that is spaced apart from and surrounding the doped region, wherein the conductive tar
3	region portion is decoupled from the supply voltage to provide a predetermined resistance
4	between the doped region and the supply voltage.
1	17. The bond pad of claim 12 wherein the conductive tap region is a continuous region.
1	18. (Twice Amended) The bond pad of claim 17 wherein the conductive tap region
2	completely surrounds the doped region.
1	19. The bond pad of claim 12 wherein the conductive tap region is a discontinuous
2	region.
1	20. The bond pad of claim 19 wherein the conductive tap region substantially surrounds
2	the doped region in a concentric-like manner.
1	21. The bond pad of claim 12 wherein the conductive region is polysilicon.
1	22. (Amended) The bond pad of claim 21 wherein the conductive tap region is a doped
2	layer positioned beneath the conductive region.

	1	23. (Twice Amended) A transistor layout for an integrated circuit device having a bond
	2	pad, the transistor layout comprising:
٧	3	a drain region having a first conductivity type doping, wherein the drain region is formed
	4	in a semiconductor substrate region having a second conductivity type doping, the drain region
	5	being electrically coupled to the bond pad;
	6	a source region including a second conductivity type doping; and
	7	a conductive tap region spaced proximal to and surrounding the drain region, wherein the
	8	conductive tap region is electrically coupled to a supply voltage and electrically and physically
	9	coupled to the source region.
	1	24. (Amended) The transistor layout of claim/23 wherein the supply voltage is a ground
	2	voltage.
	1	26. The transistor layout of claim/23 wherein the conductive tap region is spaced
	2	proximal to and completely surrounds the drain region.

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- 27. The transistor layout of claim 23 wherein the conductive tap region is a discontinuous region.
- 28. The transistor layout of claim 23 further including:
- a plurality of source regions, each source region of the plurality of source regions being electrically and physically coupled to the conductive tap region;
- a plurality of drain regions, each drain region of the plurality of drain regions being electrically coupled to the bond pad; and
- 6 wherein the conductive tap region is spaced proximal to and surrounds at least one drain

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region of the plurality of drain regions.

Kindly ADD the following claims:

- 29. (New) The transistor layout of claim 23 wherein the source region includes the first conductivity type doping.
 - 30. (New) The transistor layout of claim 23 wherein the conductive tap region is contiguous through a length of the source region.
 - 31. (New) The transistor layout of claim 23 further including a conductive tap region portion spaced proximal to the drain region, wherein the conductive tap region portion is electrically decoupled from the supply voltage and physically decoupled from the conductive tap region.
- 32. (New) The transistor layout of claim 31 wherein the conductive tap region portion is electrically decoupled from the supply voltage and physically decoupled from the conductive tap region using a metal mask option.
- 33. (New) The transistor layout of claim 23 wherein the first conductivity type doping is
 N type doping and the second conductivity type doping is P type doping.
- 34. (New) The integrated circuit device of claim 9 wherein the tap region portion is physically separate from the first tap region.

35. (New) The integrated circuit device of claim 16 wherein the conductive tap region portion is decoupled from the first supply voltage using a metal mask option.

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- 36. (New) The bond pad of claim 16 wherein the conductive tap region portion is physically separate from the conductive tap region.
- 37. (New) The bond pad of claim 16 wherein the conductive tap region portion is
 decoupled from the supply voltage using a metal mask option.